

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 11:50
 Operator : AR\AJ
 Sample : PB148070BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 22:40:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.181	6.760	1562.7E6	512.3E6	454.063	601.526 #
Target Compounds							
1) T	Dalapon	2.963	2.475f	222.8E6	106.6E6	44.393	87.906 #
2) T	3,5-DICHL...	6.418	5.970	1415168	51133328	<MDL	37.471 #
3) T	4-Nitroph...	7.010	6.359	1642537	12153872	127.957	25.793 #
5) T	DICAMBA	7.350	6.925	7351247	2289642	<MDL	<MDL #
6) T	MCP	7.528	6.994	12655462	9209630	1.215	3.189 #
7) T	MCPA	7.674	7.211	24342527	14172666	1.641	3.282 #
8) T	DICHLORPROP	8.079	7.496f	3045703	3078749	<MDL	3.051 #
9) T	2,4-D	8.273	7.809	64623717	8914483	13.903	7.019 #
10) T	Pentachlo...	8.597	8.256	13129025	5673675	<MDL	<MDL #
11) T	2,4,5-TP ...	9.148	8.583	17266990	41387881	<MDL	6.993 #
12) T	2,4,5-T	9.399	9.025	91029832	4112293	4.111	<MDL #
13) T	2,4-DB	10.022	9.515	80281971	8926832	22.108	12.478 #
14) T	DINOSEB	11.110	9.840	338.3E6	18877560	18.421	4.403 #
15) T	Picloram	10.960	10.791	71959761	4197822	2.391	<MDL #
16) T	DCPA	11.417	10.746	16759916	12074093	<MDL	1.637 #

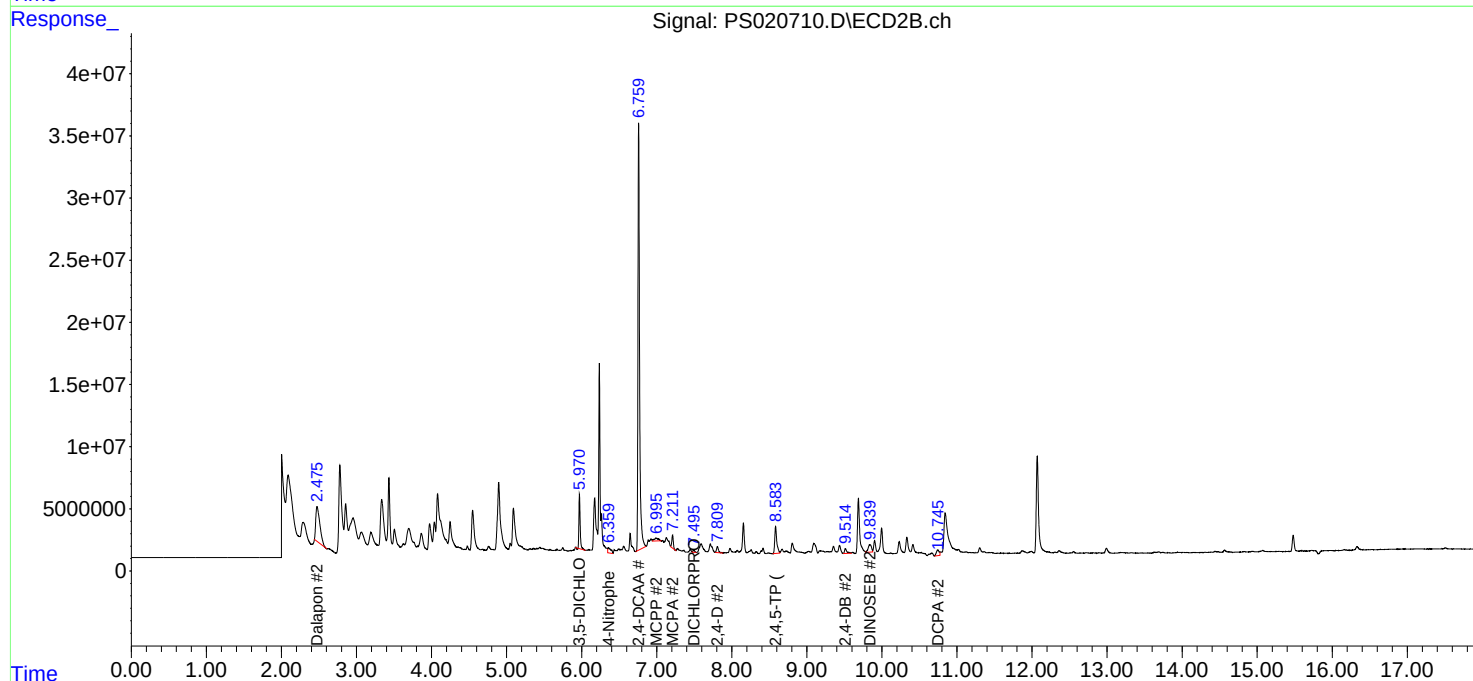
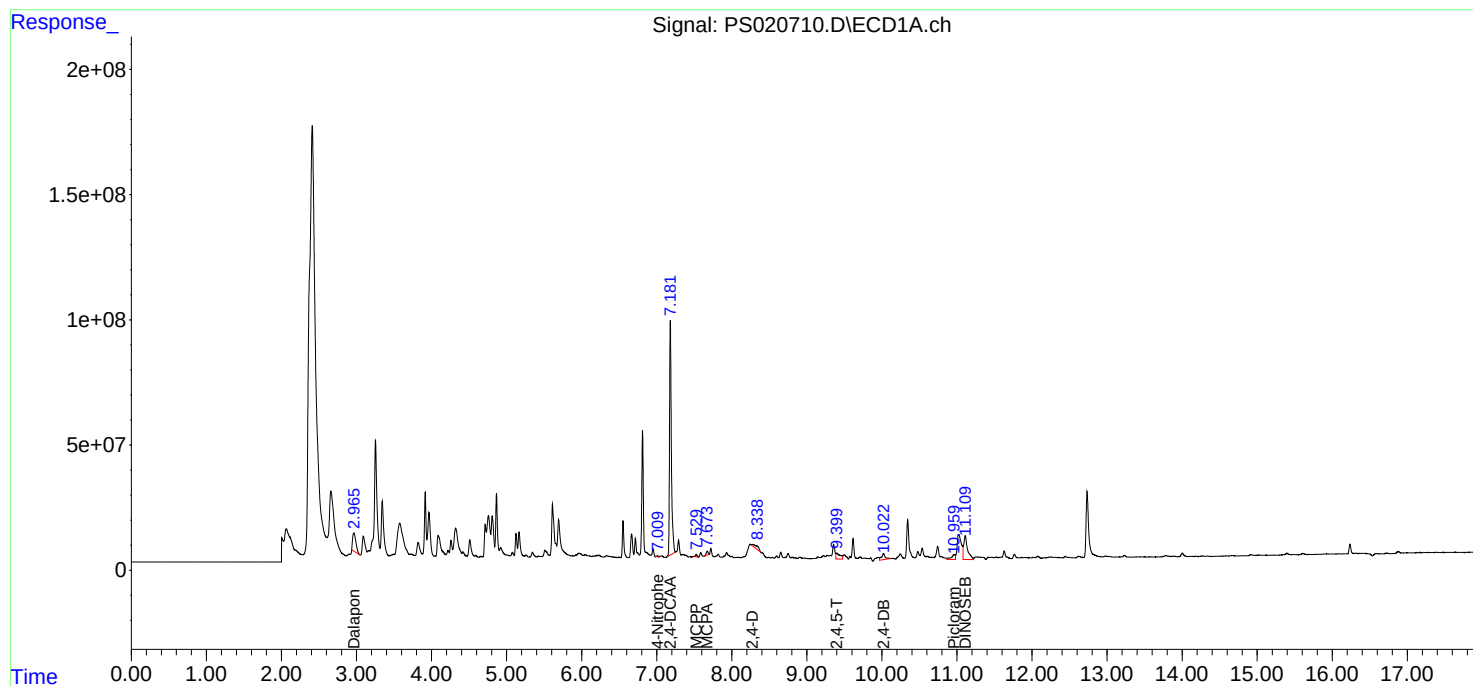
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

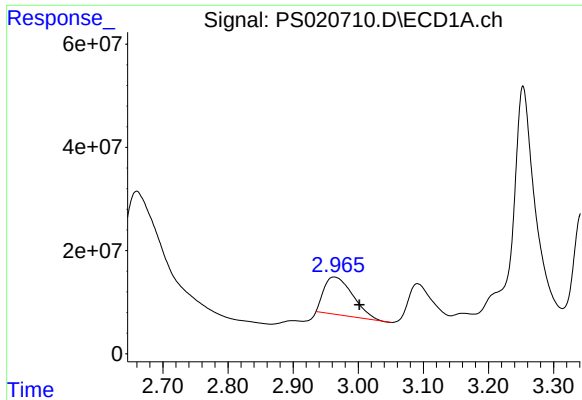
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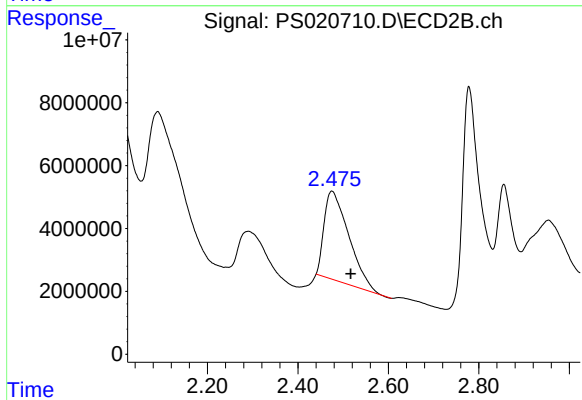




#1 Dalapon

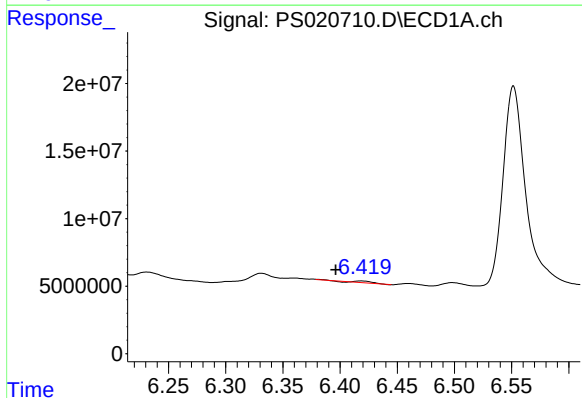
R.T.: 2.963 min
Delta R.T.: -0.039 min
Response: 222810602
Conc: 44.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



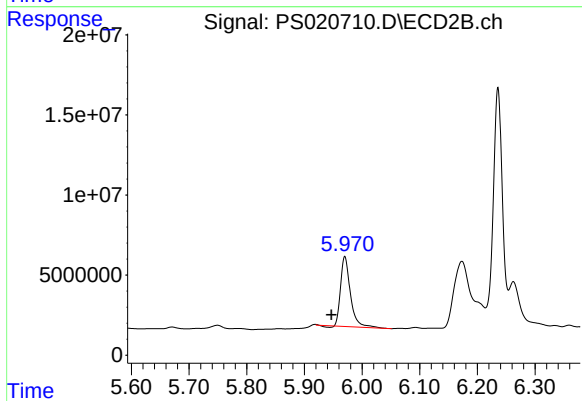
#1 Dalapon

R.T.: 2.475 min
Delta R.T.: -0.042 min
Response: 106588118
Conc: 87.91 ng/ml



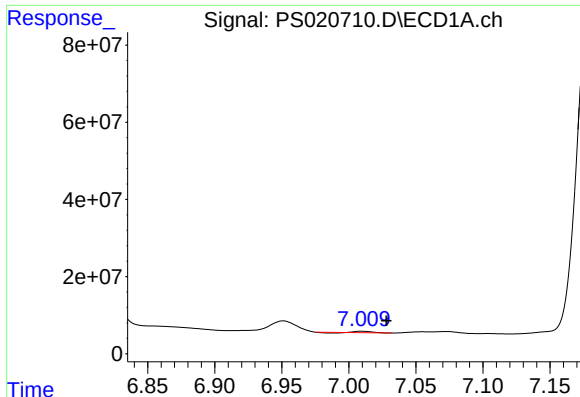
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: 0.022 min
Response: 1415168
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

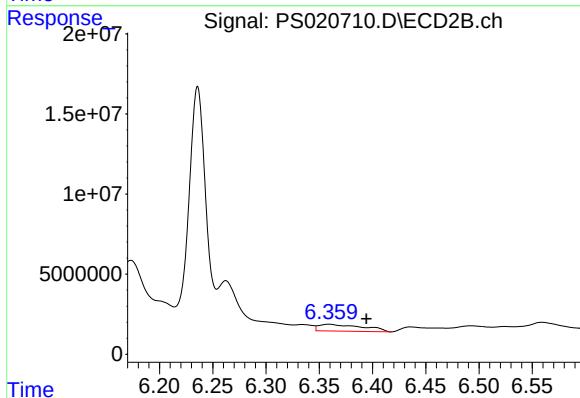
R.T.: 5.970 min
Delta R.T.: 0.024 min
Response: 51133328
Conc: 37.47 ng/ml



#3 4-Nitrophenol

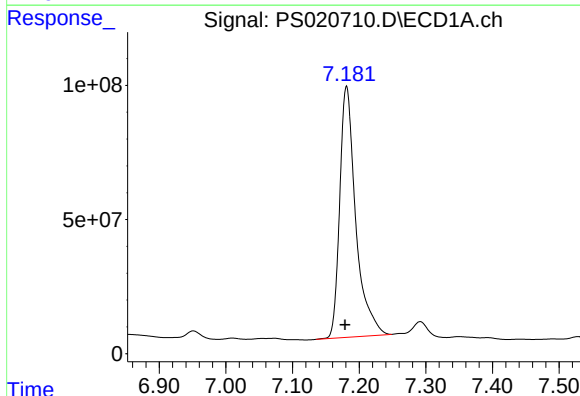
R.T.: 7.010 min
Delta R.T.: -0.018 min
Response: 1642537
Conc: 127.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



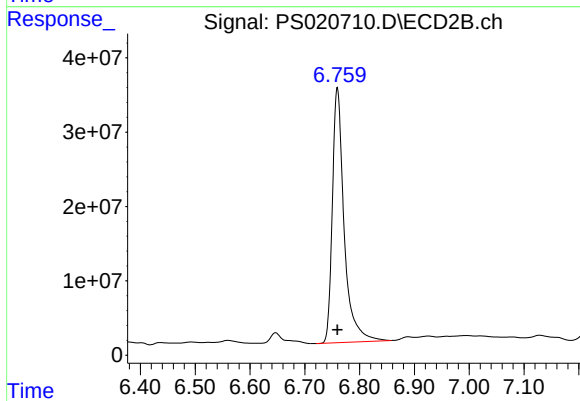
#3 4-Nitrophenol

R.T.: 6.359 min
Delta R.T.: -0.035 min
Response: 12153872
Conc: 25.79 ng/ml



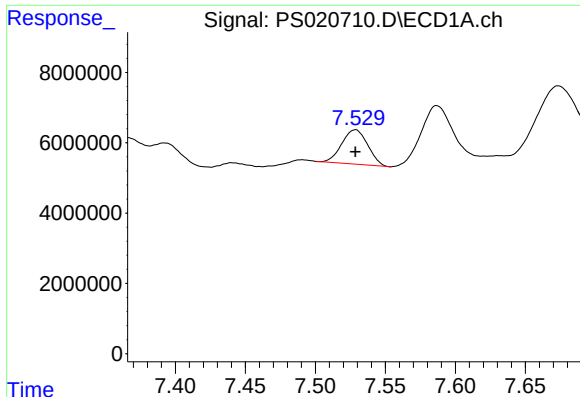
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: 0.002 min
Response: 1562651380
Conc: 454.06 ng/ml



#4 2,4-DCAA

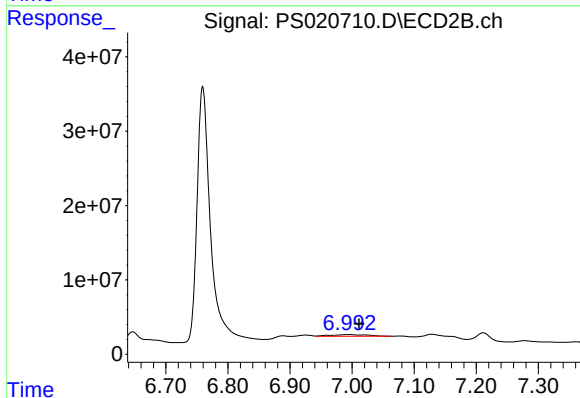
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 512316393
Conc: 601.53 ng/ml



#6 MCPP

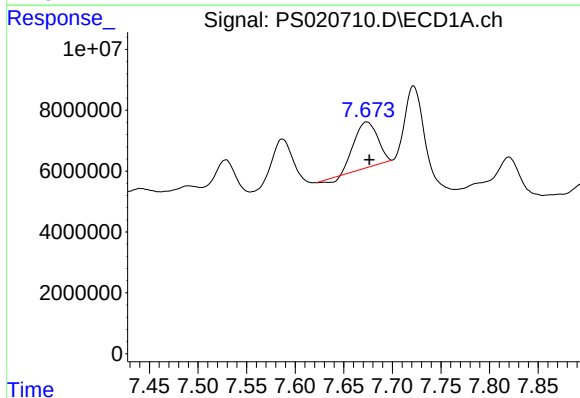
R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 12655462
Conc: 1.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



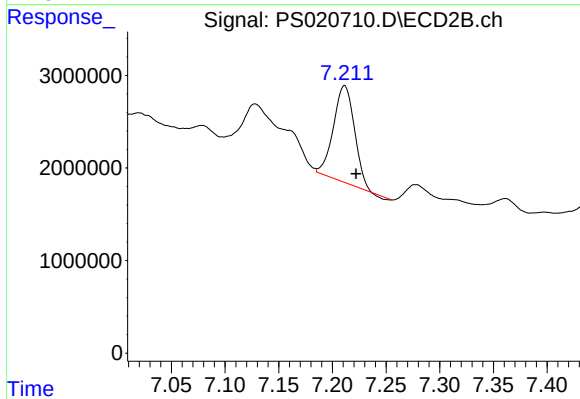
#6 MCPP

R.T.: 6.994 min
Delta R.T.: -0.017 min
Response: 9209630
Conc: 3.19 ug/ml



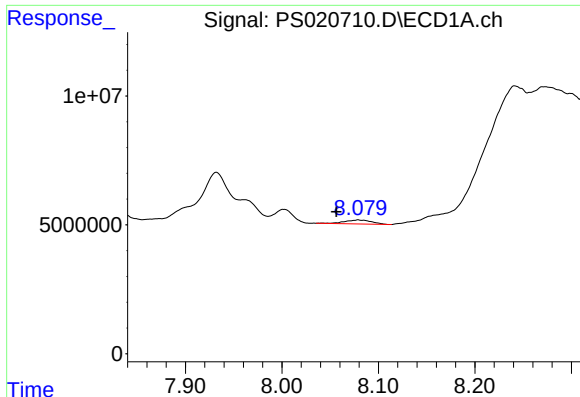
#7 MCPA

R.T.: 7.674 min
Delta R.T.: -0.003 min
Response: 24342527
Conc: 1.64 ug/ml



#7 MCPA

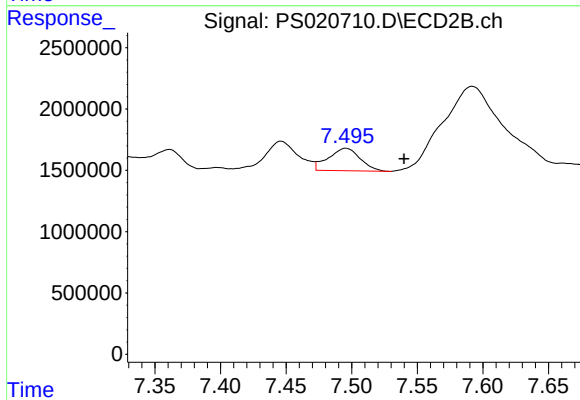
R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 14172666
Conc: 3.28 ug/ml



#8 DICHLORPROP

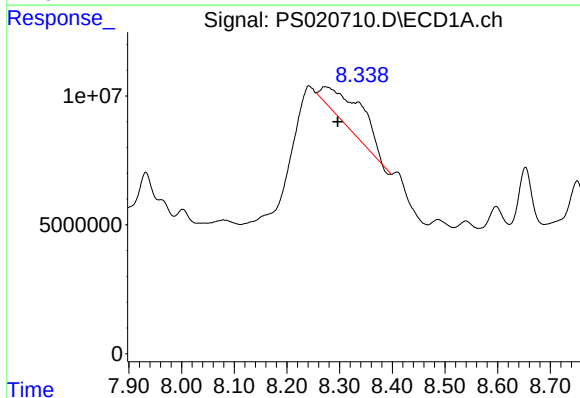
R.T.: 8.079 min
Delta R.T.: 0.023 min
Response: 3045703
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



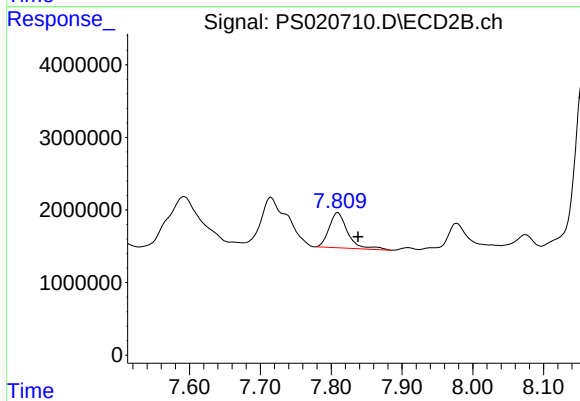
#8 DICHLORPROP

R.T.: 7.496 min
Delta R.T.: -0.044 min
Response: 3078749
Conc: 3.05 ng/ml



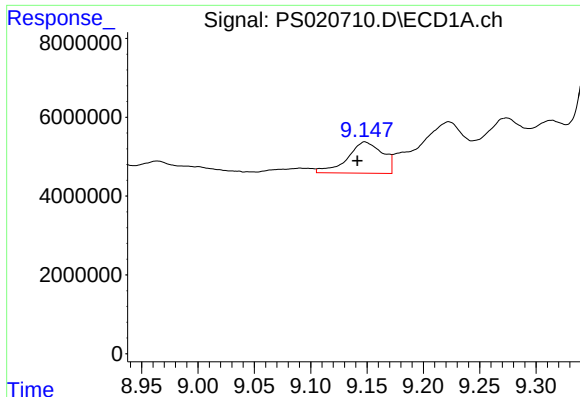
#9 2,4-D

R.T.: 8.273 min
Delta R.T.: -0.023 min
Response: 64623717
Conc: 13.90 ng/ml



#9 2,4-D

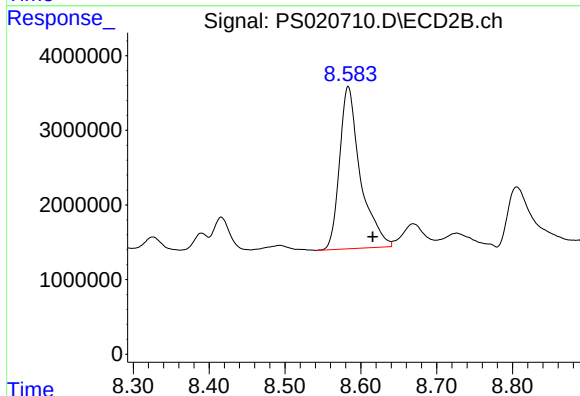
R.T.: 7.809 min
Delta R.T.: -0.029 min
Response: 8914483
Conc: 7.02 ng/ml



#11 2,4,5-TP (SILVEX)

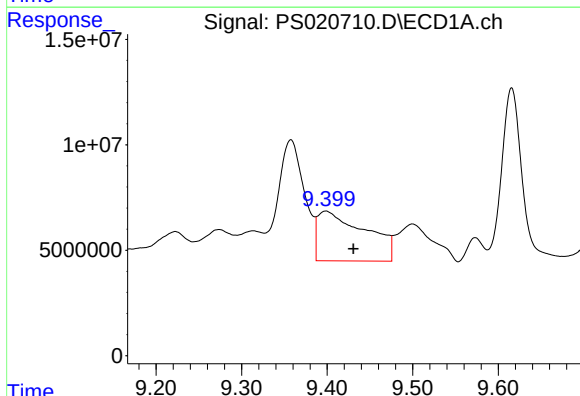
R.T.: 9.148 min
Delta R.T.: 0.007 min
Response: 17266990
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



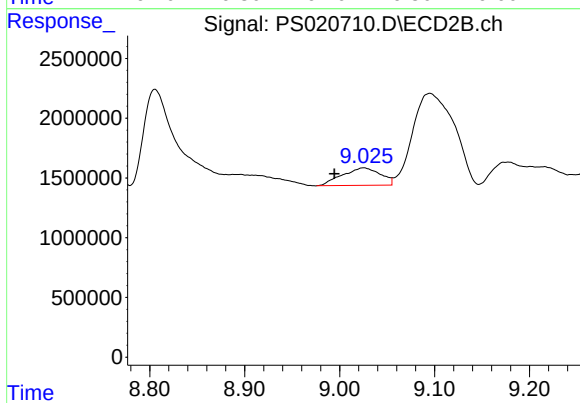
#11 2,4,5-TP (SILVEX)

R.T.: 8.583 min
Delta R.T.: -0.032 min
Response: 41387881
Conc: 6.99 ng/ml



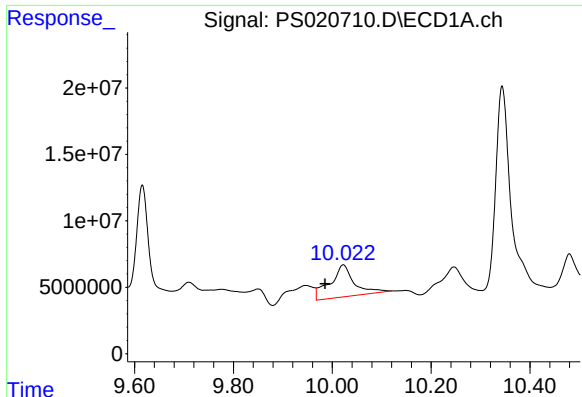
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: -0.032 min
Response: 91029832
Conc: 4.11 ng/ml



#12 2,4,5-T

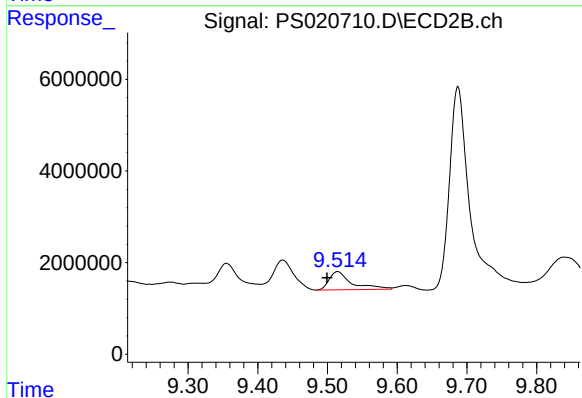
R.T.: 9.025 min
Delta R.T.: 0.031 min
Response: 4112293
Conc: N.D.



#13 2,4-DB

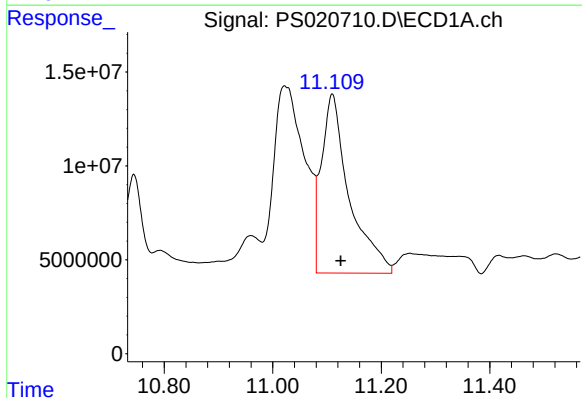
R.T.: 10.022 min
Delta R.T.: 0.037 min
Response: 80281971
Conc: 22.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



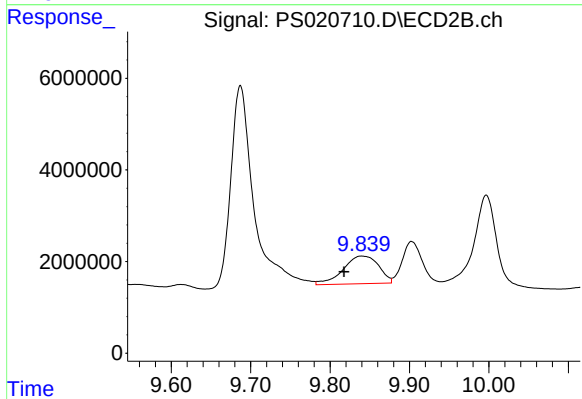
#13 2,4-DB

R.T.: 9.515 min
Delta R.T.: 0.015 min
Response: 8926832
Conc: 12.48 ng/ml



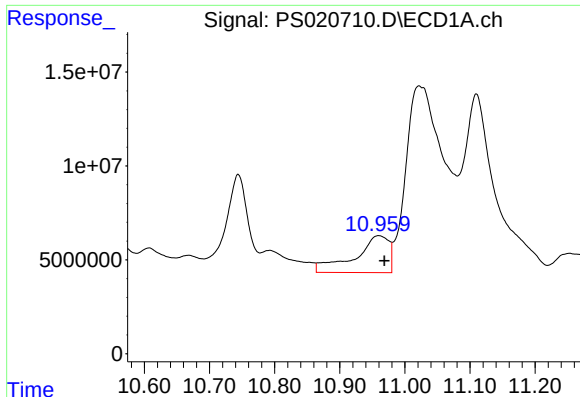
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.015 min
Response: 338303095
Conc: 18.42 ng/ml



#14 DINOSEB

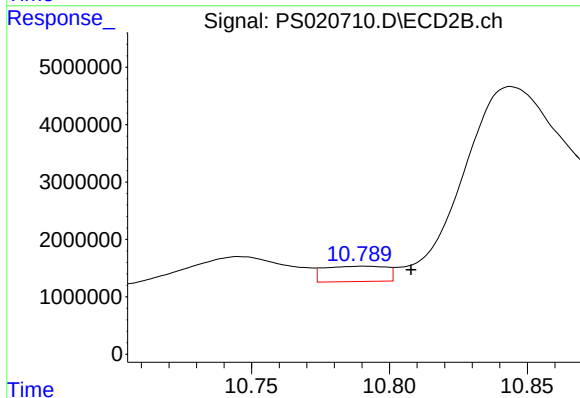
R.T.: 9.840 min
Delta R.T.: 0.022 min
Response: 18877560
Conc: 4.40 ng/ml



#15 Picloram

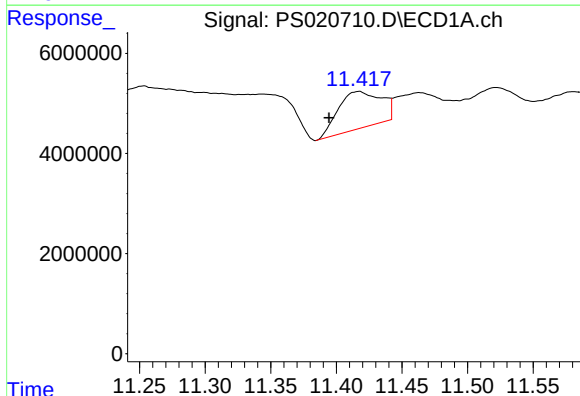
R.T.: 10.960 min
Delta R.T.: -0.009 min
Response: 71959761
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



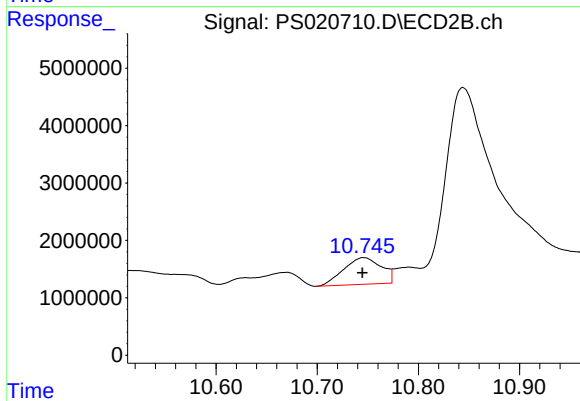
#15 Picloram

R.T.: 10.791 min
Delta R.T.: -0.017 min
Response: 4197822
Conc: N.D.



#16 DCPA

R.T.: 11.417 min
Delta R.T.: 0.022 min
Response: 16759916
Conc: N.D.



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.001 min
Response: 12074093
Conc: 1.64 ng/ml